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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/075,637	02/12/2002	Kai C. Su	20007.0037U1	9339	
75	590 06/28/2004		EXAM	EXAMINER	
ALLAN G. ALTERA P.O. BOX 2903			MARKHAM,	MARKHAM, WESLEY D	
	S, MN 55402-0903		ART UNIT	PAPER NUMBER	
	,		1762	-	
			DATE MAILED: 06/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	$-\mu$				
Office Action Summary		10/075,637	SU ET AL.					
		Examiner	Art Unit					
		Wesley D Markham	1762					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
	• •	/ IS SET TO EVOIDE 4 MONTH	(S) EDOM					
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communicatio D (35 U.S.C. § 133).	on.				
Status								
1)⊠	Responsive to communication(s) filed on 3/19/	2004 (i.e., the prelim. amend.).						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposit	ion of Claims							
4)🖂	Claim(s) <u>1-79</u> is/are pending in the application.			•				
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
	Claim(s) is/are rejected.							
	Claim(s) is/are objected to.							
8)[X]	Claim(s) <u>1-79</u> are subject to restriction and/or e	election requirement.						
Applicati	ion Papers							
9)[The specification is objected to by the Examine	г.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
44)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[_]	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority ι	ınder 35 U.S.C. § 119							
12)[Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).					
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents							
	2. Certified copies of the priority documents							
	3. Copies of the certified copies of the prior		ed in this National Stage					
* 5	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
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Attachmen								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da						
3) Inform	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) D Notice of Informal P	atent Application (PTO-152)					
Pape	r No(s)/Mail Date	6)						

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1 42, 55 72, and 77 79, drawn to a method of coating an optical device (e.g., a spectacle lens or a mold), classified in class 427, subclass 133 (for the mold coating) and class 427, subclass 164 (for the lens coating).
 - II. Claims 43 54 and 73 76, drawn to an apparatus for applying a coating, classified in class 118, subclass 264.
- 2. The inventions are distinct, each from the other, because of the following reasons: Inventions I and II are related as process and apparatus for its practice, respectively. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process, such as (1) a process of treating or coating an article that is not an optical device (e.g., a lens or a mold for a lens), for example coating a metal substrate or impregnating a porous cloth substrate, or (2) a process other than a coating process (i.e., a process of transferring a cleaning or etching solution to a substrate, and then activating such solution with microwave/UV/IR radiation).

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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- 4. Additionally, this application contains claims directed to the following patentably distinct species of the claimed invention represented by Group I (i.e., the process claims). Please note that the examiner's interpretation of which claims fall within each species is provided as well.
 - (1) a process wherein the optical device that is directly coated (e.g., with the transfer pad) is a <u>lens</u> (Claims 16, 38, 55 67, and 69 72)
 - (2) a process wherein the optical device that is directly coated (e.g., with the transfer pad) is a $\underline{\text{mold}}$ for forming a lens (Claims 17 20, 39 42, and 68)
- 5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims 1 15, 21 37, and 77 79 are generic in regards to Group I, and Claims 43 54 and 73 76 are generic in regards to Group II.
- 6. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

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7. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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- 8. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- Applicant is advised that the reply to this requirement, to be complete, must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).
- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wesley D Markham whose telephone number is (571) 272-1422. The examiner can normally be reached on Monday - Friday, 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck can be reached on (571) 272-1415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Wesley D Markham Examiner Art Unit 1762

WDM

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